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STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
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JAN 31 2002
DIVISION OF
OIL GAS AND MINING

ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) 01/01 To (mo./yr.) 12/01
 2. DOGM File Number (Mine No): MO/00/45
 3. Mine Name: Red Emerald Mine
 4. Mineral(s) Mined (or permitted to mine): Red Beryl
 5. Type of mine ☒ Surface Mine or ☐ Underground Mine
 6. Legal Description (Location of Lands Affected):
NW 1/4, NW 1/4, 1/4, Section 29, Township 29S, Range 14W
NE 1/4, NW 1/4, 1/4, Section 29, Township 29S, Range 14W
 1/4, NE 1/4, 1/4, Section 30, Township 29S, Range 14W
 7. Name of Operator or Company: Gemstone Mining Inc
 8. Permanent Street Address: P.O. Box 3413 U
City, State, Zip: Cedar City, UT 84721
Phone: Fax:
 9. Company Representative (or designated operator):
Name: Dominique Mers
Title:
Business Address: P.O. Box 3413
City, State, Zip: Cedar City, UT 84721
Phone: Fax:
- ☒ Please check if any of the above information has changed since previous year.

II. Mining and Reclamation

1. Was there any mine related activity during the past year? Yes ☒ No ☐
2. If no - what was the last year of activity?
3. If yes - how much ore or mineral was mined? 124,058 grams

4. Briefly describe the type of work performed, volume of material moved, and any new or additional surface disturbances that occurred during the past year.
Surface mining utilizing blasting and excavators.
There was ~1 Acre (new) disturbance
at waste dump site.
5. How much **additional acreage** was disturbed during the past year? 1
6. How much acreage was **reclaimed** during the past year? 17
7. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.
Pits filled, visual impact reduced and site
re-constructed. Top soil was replaced
and seeded.
8. What is the **total** disturbed acreage of entire project at years end? ~ 2 Acres
9. Briefly summarize any mining and/or reclamation plans for the upcoming year.
None.

NOTE: Section III., "Additional Information" applies only to **large mining operations**.

III. Additional Information

1. An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.
2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.

IV. Signature Requirement

I hereby certify that the foregoing is true and correct.

Name (Typed or Print): Scott Wilkinson

Title of Operator: Agent

Signature of Operator: Scott Wilk

Date: 1/29/02

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